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Dated: March 17, 2004

Signature: Kurt T. Buechle

(Kurt T. Buechle)

1642
Docket No.: 19036/36959
(PATENT) \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Hiroshi Yamamoto et al.

Application No.: 09/719,272

Confirmation No.: 7004

Filed: May 3, 2001

Art Unit: 1642

For: ANTIBODIES SPECIFIC FOR
PHOSPHATASE SUBUNIT FOR LAR

Examiner: N. A. Davis

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is believed filed after the mailing date of the first Office action on the merits, but before the mailing date of a final office action or Notice of Allowance.

A copy of each reference on PTO/SB/08 is attached.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 C.F.R. § 1.98 and the Examiner is respectfully requested to consider the listed references.

Our attached check includes the \$180.00 amount covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 19036/36959. A duplicate copy of this paper is enclosed.

Dated: March 17, 2004

Respectfully submitted,

By 

Kurt T. Buechle

Registration No.: 54,011

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Attorney for Applicant



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

Complete if Known

Application Number	09/719,272-Conf. #7004
Filing Date	May 3, 2001
First Named Inventor	Hiroshi Yamamoto
Art Unit	1642
Examiner Name	N. A. Davis
Attorney Docket Number	19036/36959

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A8	US-5,538,886	07-23-1996	Schlessinger et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP-1 097 944-A1	05-09-2001	Yamamoto et al.		

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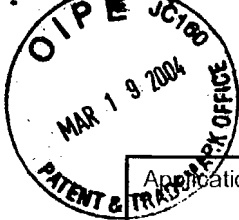
NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C18	Supplemental European Search Report for EP 99 92 3958 dated 2/18/04.	
	C19	Itoh et al., "Purification and Characterization of the Catalytic Domains of the Human Receptor-linked Protein Tyrosine Phosphatases HPTP β , Leukocyte Common Antigen (LCA), and Leukocyte Common Antigen-related Molecule (LAR)," J. Bio. Chem. 267:17, pp. 12356-12363, 1992.	
	C20	Yu et al., "The N-terminal and C-terminal Domains of a Receptor Tyrosine Phosphatase are Associated by Non-covalent Linkage," Oncogene v. 7, 1051-1057, 1992.	
	C21	Zhang et al., "LAR Tyrosine Phosphatase Receptor: Alternative Splicing is Preferential to the Nervous System, Coordinated with Cell Growth and Generates Novel Isoforms Containing Extensive CAG Repeats," J. Cell Bio. 128:3, 415-431, 1995.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Application No. (if known): 09/719,272

Attorney Docket No.: 19036/36959

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IDS (Citation) by Applicant
Copies of references A8, B1, C18-21